

Performance Standards

1/18/2006

Round 2

Item	Mfg Listed Standard	Organization	Standard Title
Adhesive & Mastic Removers	CFR-1910.1200	Occupational Safety and Health Administration	Hazard Communication
Biodegradable Containers	ASTM D-6400	American Society for Testing and Materials	D6400-04 Standard Specification for Compostable Plastics
	Biodegradable Products Institute	Biodegradable Products Institute	Biodegradable Products Institute Certified Compostable plastic products will biodegrade and compost satisfactorily in actively managed compost facilities
Biofluid Filled Transformers	35VQ-25(M-2950-S)	Vickers Vane (Eaton Corporation)	Vickers Vane Pump Test #35VQ-25(M-2950-S)
	API GL-3	American Petroleum Institute	Lubricant with light EP effect for transmissions and non-hypoid gear drives. Used by several vehicle manufacturers for first fill of transmissions.
	ASTM D-287	American Society for Testing and Materials	D287-92(2000)e1 Standard Test Method for API Gravity of Crude Petroleum and Petroleum Products (Hydrometer Method)
	ASTM D-2882	American Society for Testing and Materials	D2882-00 Standard Test Method for Indicating the Wear Characteristics of Petroleum and Non-Petroleum Hydraulic Fluids in Constant Volume Vane Pump (Withdrawn 2003)
	Denison t-50	Vickers Vane (Eaton Corporation)	Denison Vane Pump Test #T-50
	DIN 51354	DIN: Deutsches Institut fur Normung (German Institute for Standardization)	Testing of Lubricants; Mechanical Testing of Lubricants in the FZG Gear Rig Test; Shear Stability of Polymer Containing Oils
	DIN 51524	DIN: Deutsches Institut fur Normung (German Institute for Standardization)	Pressure fluids; hydraulic oils; HL, HLP, & HVLP hydraulic oils; minimum requirements
	GM (LS-2)	GM SupplyPower	General Motors Maintenance Lubricant Standard LS2 For Industrial Equipment and Machine Tools
Composite Panels	ICBO ES AC-04	International Uniform Building Codes and Standards	Acceptance Criteria for Sandwich Panels- Structural Strength
	ANSI 208.1-1999	American National Standards Institute	Standards for the Performance of Particleboard ANSI 208.1 1999
	ASTM 1332-90 Outdoor-Indoor Transmission Class	American Society for Testing and Materials	E1332-90(2003) Standard Classification for Determination of Outdoor-Indoor Transmission Class
	ASTM C73	American Society for Testing and Materials	#C73-05 Standard Specification for Calcium Silicate Brick (Sand-Lime Brick)
	ASTM C273	American Society for Testing and Materials	C273-00e1 Standard Test Method for Shear Properties of Sandwich Core Materials
	ASTM C423-90a	American Society for Testing and Materials	C423-02a Standard Test Method for Sound Absorption and Sound Absorption Coefficients by the Reverberation Room Method
	ASTM C473	American Society for Testing and Materials	C473-05 Standard Test Methods for Physical Testing of Gypsum Panel Products

ASTM C739 sections 9,11,12,13,14	American Society for Testing and Materials	C739-05b Standard Specification for Cellulosic Fiber Loose-Fill Thermal Insulation
ASTM D 1037-99	American Society for Testing and Materials	D1037-99 Standard Test Methods for Evaluating Properties of Wood-Base Fiber and Particle Panel Materials
ASTM D 4060-90	American Society for Testing and Materials	D4060-01 Standard Test Method for Abrasion Resistance of Organic Coatings by the Taber Abraser
ASTM D-1238-00	American Society for Testing and Materials	D1238-00 Standard Test Method for Melt Flow Rates of Thermoplastics by Extrusion Plastometer
ASTM D-1413-99	American Society for Testing and Materials	D1413-99 Standard Test Method for Wood Preservatives by Laboratory Soil-Block Cultures
ASTM D-2244-99	American Society for Testing and Materials	D2244-05 Standard Practice for Calculation of Color Tolerances and Color Differences from Instrumentally Measured Color Coordinates
ASTM D-256-00	American Society for Testing and Materials	D256-00e1 Standard Test Methods for Determining the Izod Pendulum Impact Resistance of Plastics
ASTM D-2565	American Society for Testing and Materials	D2565-99 Standard Practice for Xenon Arc Exposure of Plastics Intended for Outdoor Applications
ASTM D3273	American Society for Testing and Materials	D3273-00 Standard Test Method for Resistance to Growth of Mold on the Surface of Interior Coatings in an Environmental Chamber
ASTM D-6662-01	American Society for Testing and Materials	D6662-01 Standard Specification for Polyolefin-Based Plastic Lumber Decking Boards
ASTM D-790-00	American Society for Testing and Materials	D790-00 Standard Test Methods for Flexural Properties of Unreinforced and Reinforced Plastics and Electrical Insulating Materials
ASTM E 2235-03	American Society for Testing and Materials	E2235-03 Standard Test Method for Determination of Decay Rates for Use in Sound Insulation Test Methods
ASTM E 413-8	American Society for Testing and Materials	E413-87(1999) Classification for Rating Sound Insulation
ASTM E 84	American Society for Testing and Materials	E84-05e1 Standard Test Method for Surface Burning Characteristics of Building Materials
ASTM E 90	American Society for Testing and Materials	E90-04 Standard Test Method for Laboratory Measurement of Airborne Sound Transmission Loss of Building Partitions and Elements
ASTM E1132-90	American Society for Testing and Materials	E1132-99a Standard Practice for Health Requirements Relating to Occupational Exposure to Respirable Crystalline Silica
ASTM E119	American Society for Testing and Materials	E119-05a Standard Test Methods for Fire Tests of Building Construction and Materials
ASTM E-1332-90	American Society for Testing and Materials	E1332-90(2003) Standard Classification for Determination of Outdoor-Indoor Transmission Class
ASTM E-2074	American Society for Testing and Materials	E2074-00e1 Standard Test Method for Fire Tests of Door Assemblies, Including Positive Pressure Testing of Side-Hinged and Pivoted Swinging Door Assemblies

	ASTM E413-04	American Society for Testing and Materials	E413-04 Classification for Rating Sound Insulation
	ASTM E72	American Society for Testing and Materials	E72-05 Standard Test Methods of Conducting Strength Tests of Panels for Building Construction
	ASTM E795-05	American Society for Testing and Materials	E795-05 Standard Practices for Mounting Test Specimens During Sound Absorption Tests
	ASTM E-84	American Society for Testing and Materials	E84-05e1 Standard Test Method for Surface Burning Characteristics of Building Materials
	ASTM E90-04	American Society for Testing and Materials	E90-04 Standard Test Method for Laboratory Measurement of Airborne Sound Transmission Loss of Building Partitions and Elements
	ASTM E119-00a	American Society for Testing and Materials	#E119-00a Standard Test Methods for Fire Tests of Building Construction and Materials
	ASTM E413-04	American Society for Testing and Materials	#E413-04 Classification for Rating Sound Insulation
	CAN4 S104	Underwriters Laboratories, Inc.	Standard Specification for "Tin-Clad" Fire Doors
	NFPA 252	National Fire Protection Agency	Standard Methods of Fire Tests of Door Assemblies
	UL 263	Underwriters Laboratories, Inc.	Fire Tests of Building Construction and Materials
Fertilizers	UL 723	Underwriters Laboratories, Inc.	Test for Surface Burning Characteristics of Building Materials
	OMRI Listing	Organic Materials Review Institute	assures the suitability of a product for certified organic production, handling, and processing
	United State Composting Council	United State Composting Council	United States Composting Council Seal of Testing Assurance
Graffiti & Grease Removers	CFR-1910.1200	OSHA Hazard Communication Standard	Subpart Z, Toxic and Hazardous Substances, 29 CFR 1910.1200
Hand Cleaners/ Sanitizers	ATCC 11229	American Type Culture Collection	Organism: Escherichia coli (Migula) Castellani and Chalmers
	ATCC 6358	American Type Culture Collection	Organism: Salmonella enterica subsp. enterica (ex Kauffmann and Edwards) Le Minor and Popoff serovar Typhi; deposited as Salmonella typhi (Schroeter) Warren and Scott
	ATCC 6539	American Type Culture Collection	Salmonella Typhi
Insulating Foam and Wall Construction	ASTM C177	American Society for Testing and Materials	C177-04 Standard Test Method for Steady-State Heat Flux Measurements and Thermal Transmission Properties by Means of the Guarded-Hot-Plate Apparatus
	ASTM C423	American Society for Testing and Materials	C423-02a Standard Test Method for Sound Absorption and Sound Absorption Coefficients by the Reverberation Room Method
	ASTM C-423	American Society for Testing and Materials	C423-02a Standard Test Method for Sound Absorption and Sound Absorption Coefficients by the Reverberation Room Method
	ASTM C-518	American Society for Testing and Materials	C518-04 Standard Test Method for Steady-State Thermal Transmission Properties by Means of the Heat Flow Meter Apparatus
	ASTM C-739	American Society for Testing and Materials	C739-05b Standard Specification for Cellulosic Fiber Loose-Fill Thermal Insulation

	ASTM D-1622	American Society for Testing and Materials	D1622-03 Standard Test Method for Apparent Density of Rigid Cellular Plastics
	ASTM D4236	American Society for Testing and Materials	D4236-94(2005) Standard Practice for Labeling Art Materials for Chronic Health Hazards
	ASTM D963	American Society for Testing and Materials	D963-81(1986) Specification for Copper Phthalocyanine Blue Pigment (Withdrawn 1993)
	ASTM E119	American Society for Testing and Materials	E119-05a Standard Test Methods for Fire Tests of Building Construction and Materials
	ASTM E-283	American Society for Testing and Materials	E283-04 Standard Test Method for Determining Rate of Air Leakage Through Exterior Windows, Curtain Walls, and Doors Under Specified Pressure Differences Across the Specimen
	ASTM E-84	American Society for Testing and Materials	E84-05e1 Standard Test Method for Surface Burning Characteristics of Building Materials
	ASTM E-90	American Society for Testing and Materials	90-04 Standard Test Method for Laboratory Measurement of Airborne Sound Transmission Loss of Building Partitions and Elements
	ASTM E-96	American Society for Testing and Materials	E96/E96M-05 Standard Test Methods for Water Vapor Transmission of Materials
Metal Working Fluids	ASTM D3233	American Society for Testing and Materials	D3233-93(2003) Standard Test Methods for Measurement of Extreme Pressure Properties of Fluid Lubricants (Falex Pin and Vee Block Methods)
	ASTM D3946	American Society for Testing and Materials	D3946-92(1997) Standard Test Method for Evaluating the Bacteria Resistance of Water-Dilutable Metalworking Fluids (Withdrawn 2004)
	Readily Biodegradable EPA 560/6-82-003	Environmental Protection Agency	Monitors the conversion of the test material carbon to carbon dioxide, the product must biodegrade in 28 days to pass
Sorbents	ASTM 726	American Society for Testing and Materials	D726-94(2003) Standard Test Method for Resistance of Nonporous Paper to Passage of Air
	ASTM D 2974-00	American Society for Testing and Materials	D2974-00 Standard Test Methods for Moisture, Ash, and Organic Matter of Peat and Other Organic Soils
	ASTM F726 9.1.2	American Society for Testing and Materials	F726-99 Standard Test Method for Sorbent Performance of Adsorbents
	CAN/CGSB-183.2-94	Canadian General Standards Board	CAN/CGSB-183.2-94 Method for Testing Sorbents